



Water ice is found in many places in our solar system—even on Mercury, the planet closest to the Sun! This is a picture of Mars' south pole during summer. The ice cap is much smaller than in winter and spring. See all the icy places in the solar system at

# APRIL 2008

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
		1	2	3	4	5
<b>Listening Awareness Month.</b> Make a Sound Cone to hear all the little sounds.		<b>April Fools Day.</b> At least teach your nose not to be fooled!	<b>National Peanut Butter and Jelly Day!</b> Would PBJ sandwiches be good to take on a trip to Mars?		<b>National Reading a Road Map Day.</b> While you're at it, learn to read—and make—a topographical map.	
NEW MOON ●	6	7	8	9	10	11
			<b>NASA selected the first 7 astronauts, 1959.</b> Take a look at the astronaut images in The Space Place gallery.	<b>Encourage a Young Writer Day.</b> Write an "out of this world" poem.		FIRST QUARTER ◐ <b>First space shuttle was launched, 1981.</b> Get a feel for gravity at The Space Place.
13	14	15	16	17	18	19
		<b>Leonardo Da Vinci</b> born this day in 1452. Ever wonder how most inventors do their work?				
FULL MOON ○	20	21	22	23	24	25
		<b>Earth Day.</b> Solve an online crossword about the Nine-eyed Earth Watcher!	<b>Launch of Hubble Space Telescope, 1990.</b> Just how good is the amazing Hubble?			<b>Charles F. Richter</b> born, 1900. He invented a scale for measuring earthquake severity. Would his scale work on Io?
27	LAST QUARTER ◑	28	29	30		
	<b>Jan Oort</b> born, 1900. A huge cloud of icy solar system objects is named for him. Why does this "cloud" matter to us?					

- Month of April: [spaceplace.nasa.gov/en/kids/tmodact.shtml](http://spaceplace.nasa.gov/en/kids/tmodact.shtml)
- April 1: [spaceplace.nasa.gov/en/kids/enose\\_do1.shtml](http://spaceplace.nasa.gov/en/kids/enose_do1.shtml)
- April 2: [spaceplace.nasa.gov/en/kids/mars\\_rocket.shtml](http://spaceplace.nasa.gov/en/kids/mars_rocket.shtml)
- April 4: [spaceplace.nasa.gov/en/kids/srtm\\_makemap.shtml](http://spaceplace.nasa.gov/en/kids/srtm_makemap.shtml)
- April 9: [spaceplace.nasa.gov/en/educators/teachers\\_astronaut\\_images.shtml](http://spaceplace.nasa.gov/en/educators/teachers_astronaut_images.shtml)
- April 10: [spaceplace.nasa.gov/en/kids/cosmic\\_poetry.shtml](http://spaceplace.nasa.gov/en/kids/cosmic_poetry.shtml)

- April 12: [spaceplace.nasa.gov/en/educators/gravityassist.pdf](http://spaceplace.nasa.gov/en/educators/gravityassist.pdf)
- April 15: [spaceplace.nasa.gov/en/educators/nmp\\_tech\\_history.pdf](http://spaceplace.nasa.gov/en/educators/nmp_tech_history.pdf)
- April 22: [spaceplace.nasa.gov/en/kids/misr\\_xword/misr\\_xword1.shtml](http://spaceplace.nasa.gov/en/kids/misr_xword/misr_xword1.shtml)
- April 23: [spaceplace.nasa.gov/en/kids/wfpc\\_fact1.shtml](http://spaceplace.nasa.gov/en/kids/wfpc_fact1.shtml)
- April 26: [spaceplace.nasa.gov/en/kids/gll\\_io\\_fact.shtml](http://spaceplace.nasa.gov/en/kids/gll_io_fact.shtml)
- April 28: [spaceplace.nasa.gov/en/kids/ice](http://spaceplace.nasa.gov/en/kids/ice)